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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/631,897	08/01/2003	Masahiko Nakayama	W1878.0190/P0190	9802
7590 07/15/2004			EXAMINER	
Steven I. Weisburd			NGO, CHUONG D	
DICKSTEIN S	HAPIRO MORIN &OSH	IINSKY LLP		
41st Floor			ART UNIT	PAPER NUMBER
1177 Avenue of the Americas			2124	
New York, NY 10036-2714			DATE MAILED, 07/15/2004	

DATE MAILED: 07/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



		Application No.	Applicant(s)			
Office Action Summary		10/631,897	NAKAYAMA, MASAHIKO			
		Examiner	Art Unit			
		Chuong D Ngo	2124			
Period fo	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
A SH THE - External afternal	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing end patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)🛛	Responsive to communication(s) filed on 01 August 2003.					
2a) <u></u> —	This action is FINAL . 2b)⊠ This action is non-final.					
3)						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4t	53 O.G. 213.			
Disposit	ion of Claims					
4)⊠	Claim(s) 5 is/are pending in the application.					
_	4a) Of the above claim(s) is/are withdrawn from consideration.					
·	Claim(s) is/are allowed.					
•	Claim(s) <u>5</u> is/are rejected.					
8)□	Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	r election requirement				
•						
Applicat	ion Papers					
-	The specification is objected to by the Examine					
10)[∑]	The drawing(s) filed on <u>01 August 2003</u> is/are:		·			
	Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct		• •			
11)	The oath or declaration is objected to by the Ex		• •			
Priority (under 35 U.S.C. § 119					
_	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).			
	⊠ All b) Some * c) None of:					
	1. Certified copies of the priority document	s have been received.				
	2. Certified copies of the priority document	s have been received in Applicati	ion No. <u>09/603,779</u> .			
	3. Copies of the certified copies of the prior	•	ed in this National Stage			
	application from the International Bureau					
^ \	See the attached detailed Office action for a list	or the certified copies not receive	eu.			
Attachmer						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4)				
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date <u>08/01/2003</u> .	[Patent Application (PTO-152)			
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DETAILED ACTION

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 5 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Christopher (4,731,851).

Christopher discloses in figure 6 a decibel level adjustment device including a plurality of signal lines (503,504,506,508), at least one switch means (510,512,514), a switch control circuit means (518,C0,C1) and an adder circuit means (516) as claimed.

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuong D Ngo whose telephone number is (703) 305-9764. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on (703) 309-9662. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chuong D Ngo Primary Examiner Art Unit 2124

07-09-20047